## State of California AIR RESOURCES BOARD

## **EXECUTIVE ORDER I-11-019**

Relating to Independent Contractor Approval under California Code of Regulations, Title 17, Section 91207

## Fossil Energy Research Corporation

WHEREAS, the Air Resources Board (ARB), pursuant to California Health and Safety Code (CH&SC), section 41512, has established the procedures contained in California Code of Regulations (CCR), title 17, sections 91200-91220, to allow the use of independent testers for compliance tests required by ARB;

WHEREAS, it has been determined that Fossil Energy Research Corporation meets the requirements of ARB for conducting ARB Test Methods 1, 2, 3, 4, 5, 17, and 100 (CO, CO<sub>2</sub>, NO<sub>x</sub>, O<sub>2</sub>) pursuant to CCR, title 17, sections 91200-91220, when the following conditions are met:

- Fossil Energy Research Corporation calibrates and repairs its nozzles used in isokinetic testing as required by section 5.1 of ARB Test Method 5, and establishes and maintains a log of the calibrations which shall include notes on the repairs on each nozzle;
- 2. Fossil Energy Research Corporation permanently marks or engraves an identification number on the body of each of its pitot tubes;
- Fossil Energy Research Corporation obtains and uses the separatory funnels and methylene chloride required for ARB Test Method 5 back-half analysis; and

WHEREAS, ARB's Executive Officer, pursuant to CH&SC, section 39516, issued Executive Order G-02-008 delegating to the Chief of ARB's Monitoring and Laboratory Division the authority to approve independent testers in accordance with CCR, title 17, sections 91200-91220.

NOW, THEREFORE, I, Alberto Ayala, Chief of ARB's Monitoring and Laboratory Division, order that Fossil Energy Research Corporation is granted an approval, from the date of execution of this order until June 30, 2012, to conduct the tests listed above, subject to compliance with CCR, title 17, sections 91200-91220.

BE IT FURTHER ORDERED that during the approved period, the Executive Officer or his authorized representative may field audit one or more tests conducted pursuant to this order for each type of testing listed above.

Executed at Sacramento, California, this \_\_\_\_\_ day of \_\_\_\_\_\_2011

Alberto Ayala, Ph.D., M.S.E.

Chief, Monitoring and Laboratory Division